

Project: GEGHA
Title: Whole Lot View

Date: 28 Sep 2023

Drawing: S092023-1

Sheet: 1 of 9

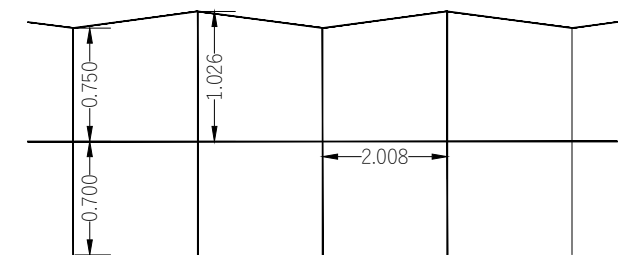
PROJECT DATA

LOT AREA	31.499ha
DC TRUNK & BUS CABLE	240mm2 Alu
NO. OF BLOCKS	120
NO. OF PV MODULES	53400
PV MODULE	Trina NEG18R.20 505W
TOTAL DC RATING	26.97 MWp DC
INVERTER	16 x EPC Power CAB1000
GRID AC RATING	4.95 MVA
NOM. BESS CAPACITY	30 MWh

LOCATION

Gwydir Highway
Wathagar NSW
29.5540° S 149.5904° E

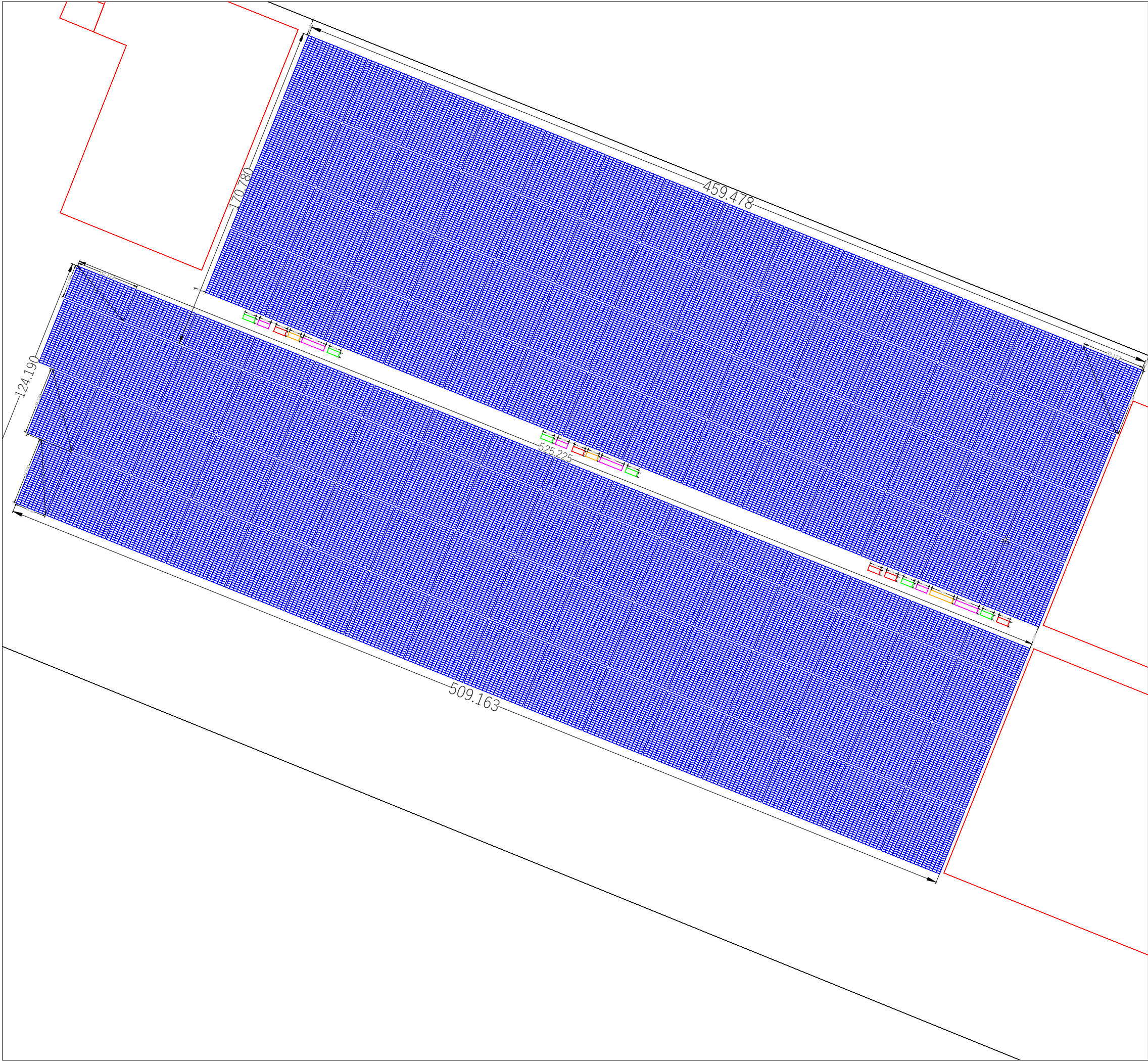
FRONT VIEW



LEGEND

BATTERY STORAGE	LOT BOUNDARY
INVERTER/TX	TEMPORARY
PV MODULES	HV LINE O/H & U/G
LV STATION	DC ISO, 4 STR HARNESS
INVERTER BOLSTER	

Rev	Description	Drawn	Approved	Date
B	Draft Development Plan	RLM	AT	11/03/24
C	MV station details added	RLM	AT	13/06/24
D	Adopt Trina 505W module	RLM	AT	23/01/25
E	Updated EPC Power dims	RLM	AT	12/02/25
F	AMPT version	RLM	AT	24/07/25
G	For construction	RLM	AT	25/09/25



Project: GEGHA
Title: Solar Farm Plan View

Date: 28 Sep 2023

Drawing: S092023-1

Sheet: 2 of 9

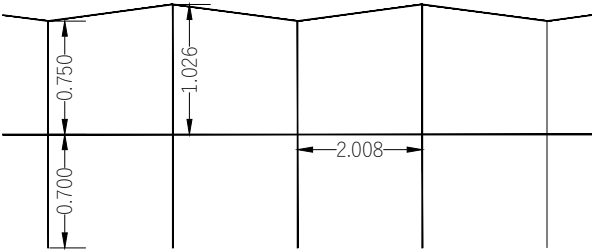
PROJECT DATA

LOT AREA	31.499ha
DC TRUNK & BUS CABLE	240mm2 Alu
NO. OF BLOCKS	120
NO. OF PV MODULES	53400
PV MODULE	Trina NEG18R.20 505W
TOTAL DC RATING	26.97 MWp DC
INVERTER	16 x EPC Power CAB1000
GRID AC RATING	4.95 MVA
NOM. BESS CAPACITY	30 MWh

LOCATION

Gwydir Highway
Wathagar NSW
29.5540° S 149.5904° E

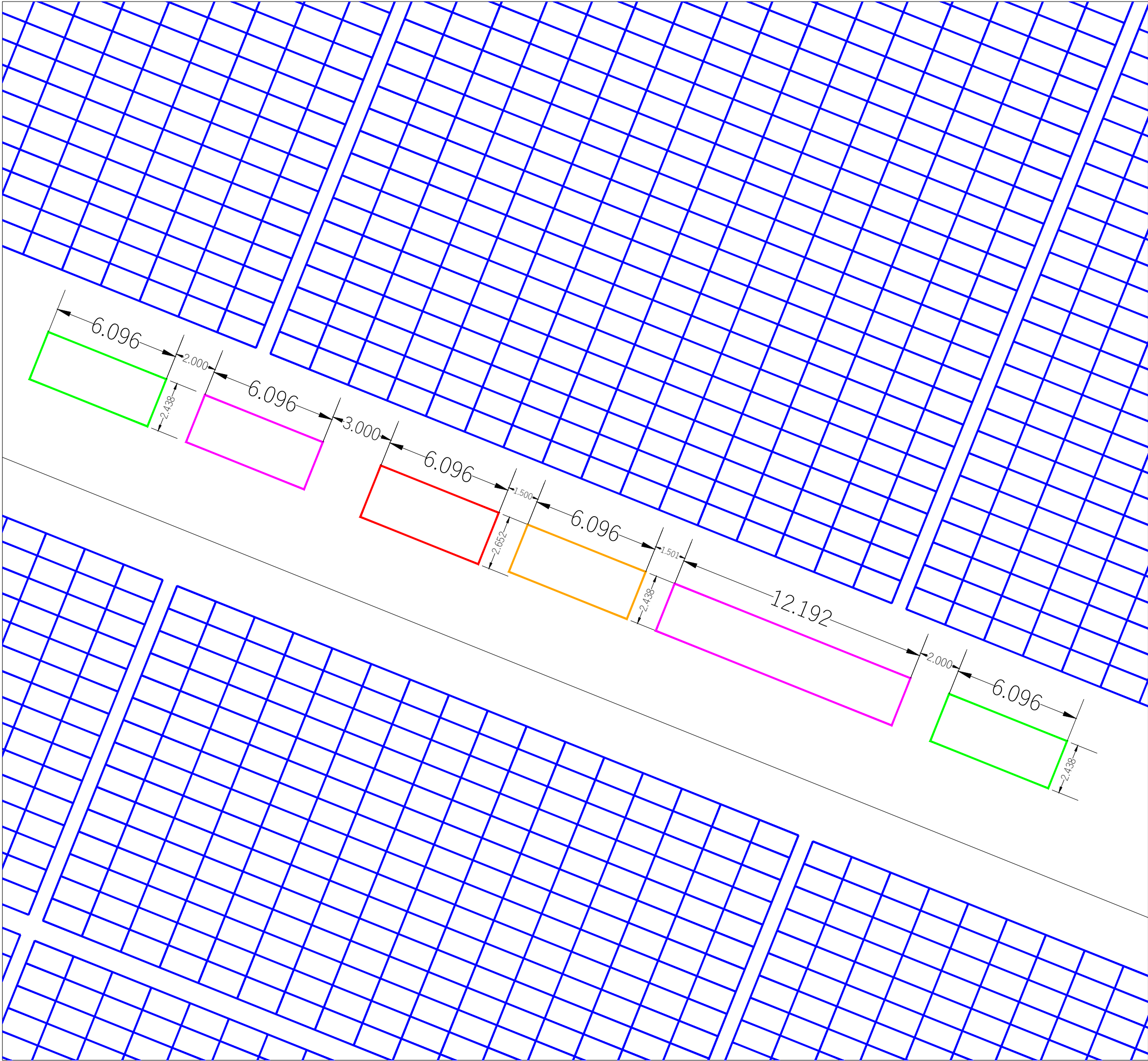
FRONT VIEW



LEGEND

BATTERY STORAGE	LOT BOUNDARY
INVERTER/TX	TEMPORARY
PV MODULES	HV LINE O/H & U/G
LV STATION	DC ISO, 4 STR HARNESS
INVERTER BOLSTER	

Rev	Description	Drawn	Approved	Date
B	Draft Development Plan	RLM	AT	11/03/24
C	MV station details added	RLM	AT	13/06/24
D	Adopt Trina 505W module	RLM	AT	23/01/25
E	Updated EPC Power dims	RLM	AT	12/02/25
F	AMPT version	RLM	AT	24/07/25
G	For construction	RLM	AT	25/09/25



Project: GEGHA
Title: Inverter Station #1 View

Date: 28 Sep 2023

Drawing: S092023-1

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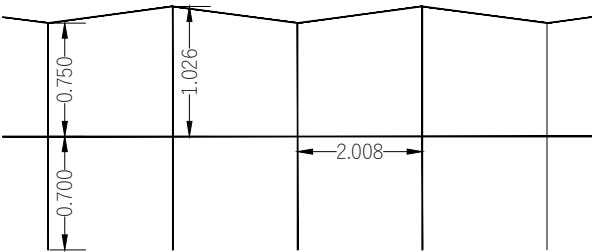
PROJECT DATA

LOT AREA	31.499ha
DC TRUNK & BUS CABLE	240mm2 Alu
NO. OF BLOCKS	120
NO. OF PV MODULES	53400
PV MODULE	Trina NEG18R.20 505W
TOTAL DC RATING	26.97 MWp DC
INVERTER	16 x EPC Power CAB1000
GRID AC RATING	4.95 MVA
NOM. BESS CAPACITY	30 MWh

LOCATION

Gwydir Highway
Wathagar NSW
29.5540° S 149.5904° E

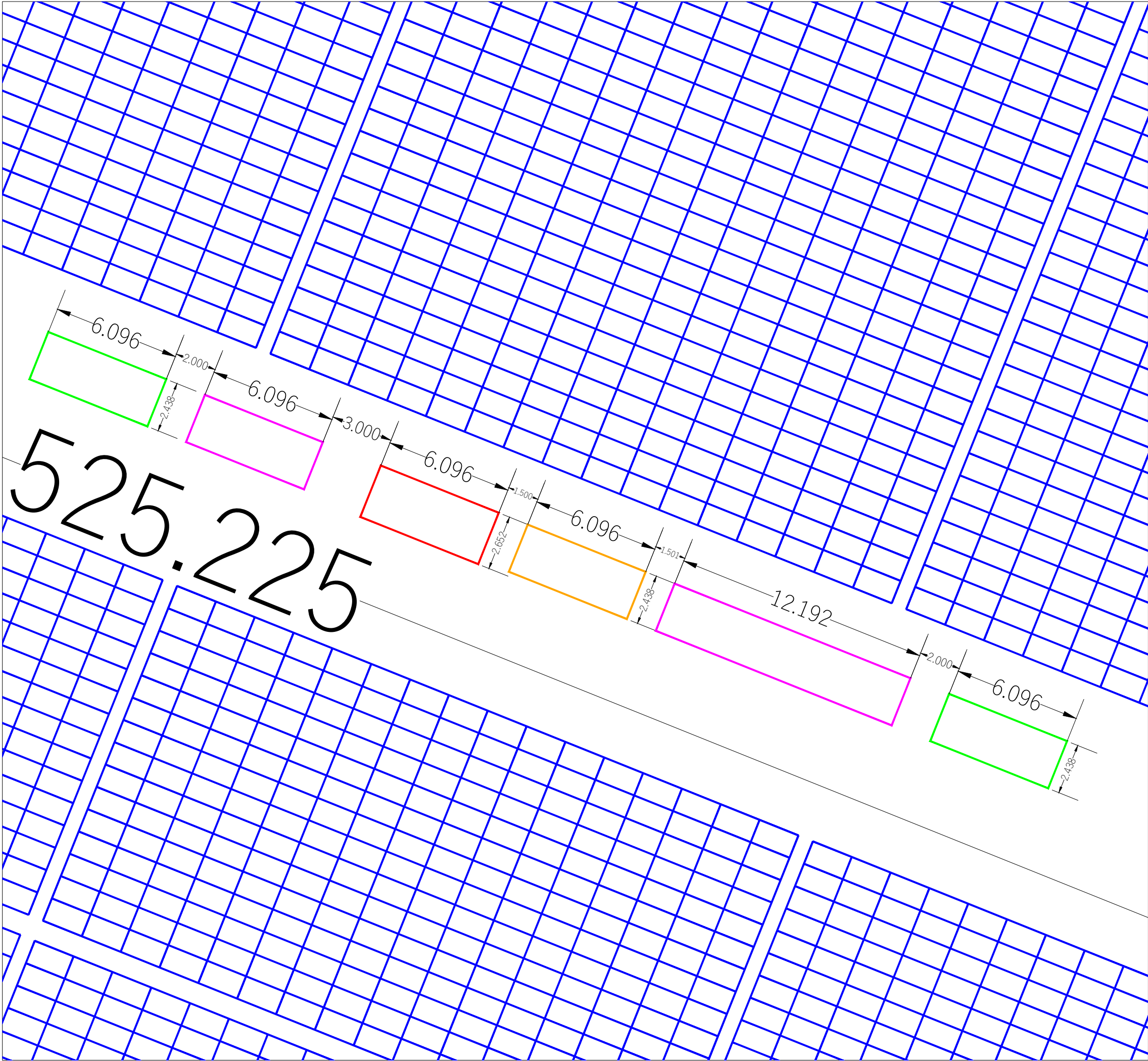
FRONT VIEW



LEGEND

BATTERY STORAGE	LOT BOUNDARY
INVERTER/TX	TEMPORARY
PV MODULES	HV LINE O/H & U/G
LV STATION	DC ISO, 4 STR HARNESS
INVERTER BOLSTER	

Rev	Description	Drawn	Approved	Date
B	Draft Development Plan	RLM	AT	11/03/24
C	MV station details added	RLM	AT	13/06/24
D	Adopt Trina 505W module	RLM	AT	23/01/25
E	Updated EPC Power dims	RLM	AT	12/02/25
F	AMPT version	RLM	AT	24/07/25
G	For construction	RLM	AT	25/09/25



Project: GEGHA
Title: Inverter Station #2 View

Date: 28 Sep 2023

Drawing: S092023-1

Sheet: 4 of 9

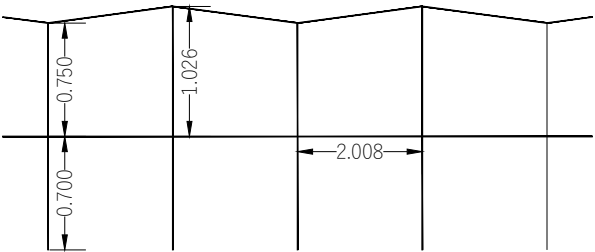
PROJECT DATA

LOT AREA	31.499ha
DC TRUNK & BUS CABLE	240mm ² Alu
NO. OF BLOCKS	120
NO. OF PV MODULES	53400
PV MODULE	Trina NEG18R.20 505W
TOTAL DC RATING	26.97 MWp DC
INVERTER	16 x EPC Power CAB1000
GRID AC RATING	4.95 MVA
NOM. BESS CAPACITY	30 MWh

LOCATION

Gwydir Highway
Wathagar NSW
29.5540° S 149.5904° E

FRONT VIEW



LEGEND

BATTERY STORAGE	LOT BOUNDARY
INVERTER/TX	TEMPORARY
PV MODULES	HV LINE O/H & U/G
LV STATION	DC ISO, 4 STR HARNESS
INVERTER BOLSTER	

Rev	Description	Drawn	Approved	Date
B	Draft Development Plan	RLM	AT	11/03/24
C	MV station details added	RLM	AT	13/06/24
D	Adopt Trina 505W module	RLM	AT	23/01/25
E	Updated EPC Power dims	RLM	AT	12/02/25
F	AMPT version	RLM	AT	24/07/25
G	For construction	RLM	AT	25/09/25

Project: GEGHA
Title: Inverter Station #3 View

Date: 28 Sep 2023

Drawing: S092023-1

Sheet: 5 of 9

PROJECT DATA

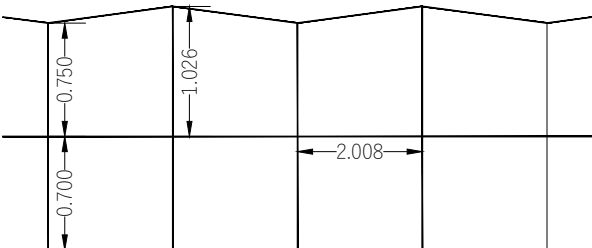
LOT AREA	31.499ha
DC TRUNK & BUS CABLE	240mm2 Alu

NO. OF BLOCKS	120
NO. OF PV MODULES	53400
PV MODULE	Trina NEG18R.20 505W
TOTAL DC RATING	26.97 MWp DC
INVERTER	16 x EPC Power CAB1000
GRID AC RATING	4.95 MVA
NOM. BESS CAPACITY	30 MWh

LOCATION

Gwydir Highway
Wathagar NSW
29.5540° S 149.5904° E

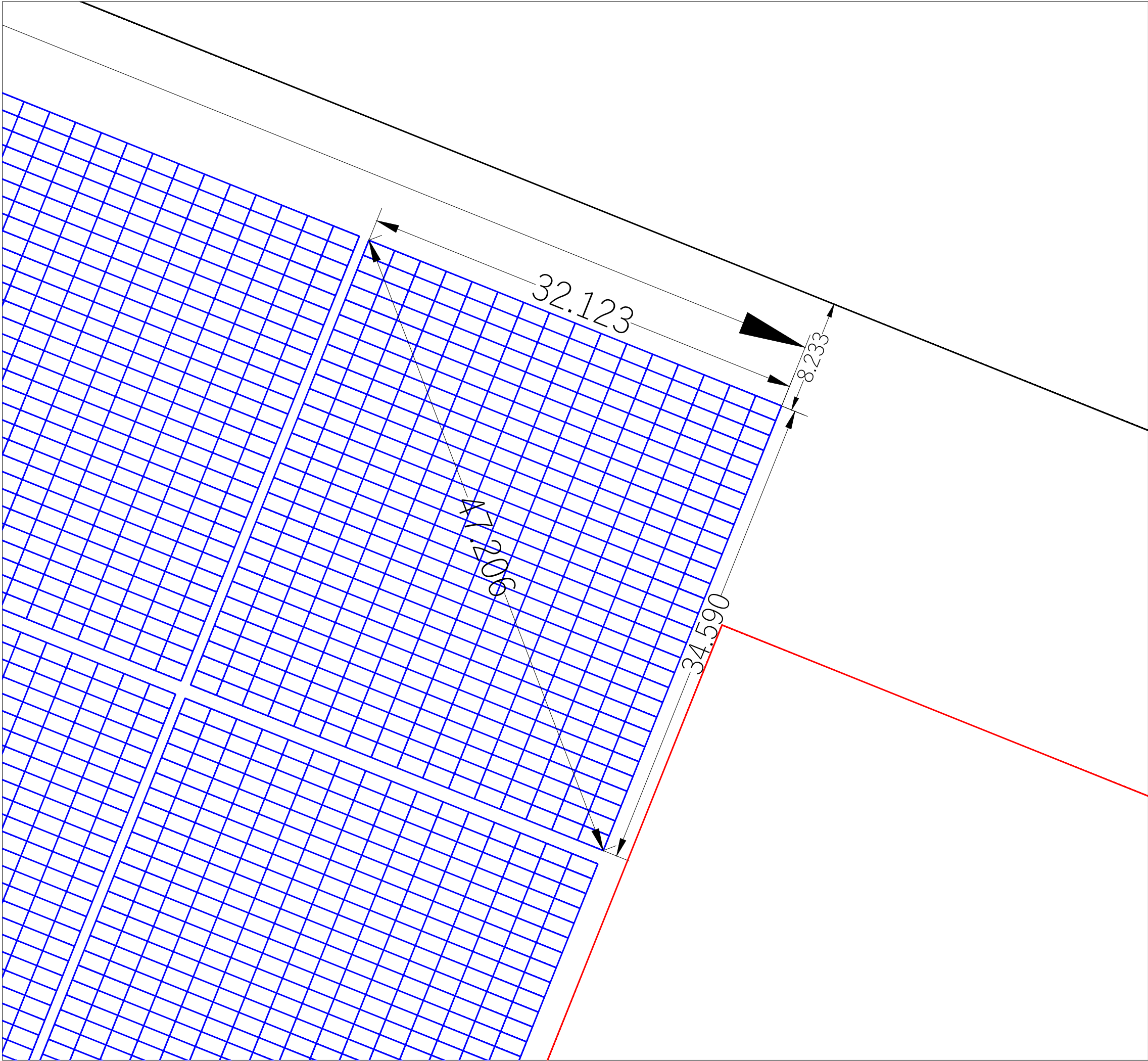
FRONT VIEW



LEGEND

	BATTERY STORAGE		LOT BOUNDARY
	INVERTER/TX		TEMPORARY
	PV MODULES		HV LINE O/H & U/G
	LV STATION		DC ISO, 4 STR HARNESS
	INVERTER BOLSTER		

Rev	Description	Drawn	Approved	Date
B	Draft Development Plan	RLM	AT	11/03/24
C	MV station details added	RLM	AT	13/06/24
D	Adopt Trina 505W module	RLM	AT	23/01/25
E	Updated EPC Power dims	RLM	AT	12/02/25
F	AMPT version	RLM	AT	24/07/25
G	For construction	RLM	AT	25/09/25



Project: GEGHA

Title: North East Corner

Date: 28 Sep 2023

Drawing: S092023-1

Sheet: 6 of 9

PROJECT DATA

LOT AREA	31.499ha
DC TRUNK & BUS CABLE	240mm2 Alu
NO. OF BLOCKS	120
NO. OF PV MODULES	53400
PV MODULE	Trina NEG18R.20 505W
TOTAL DC RATING	26.97 MWp DC
INVERTER	16 x EPC Power CAB1000
GRID AC RATING	4.95 MVA
NOM. BESS CAPACITY	30 MWh

LOCATION

Gwydir Highway
Wathagar NSW
29.5540° S 149.5904° E

FRONT VIEW

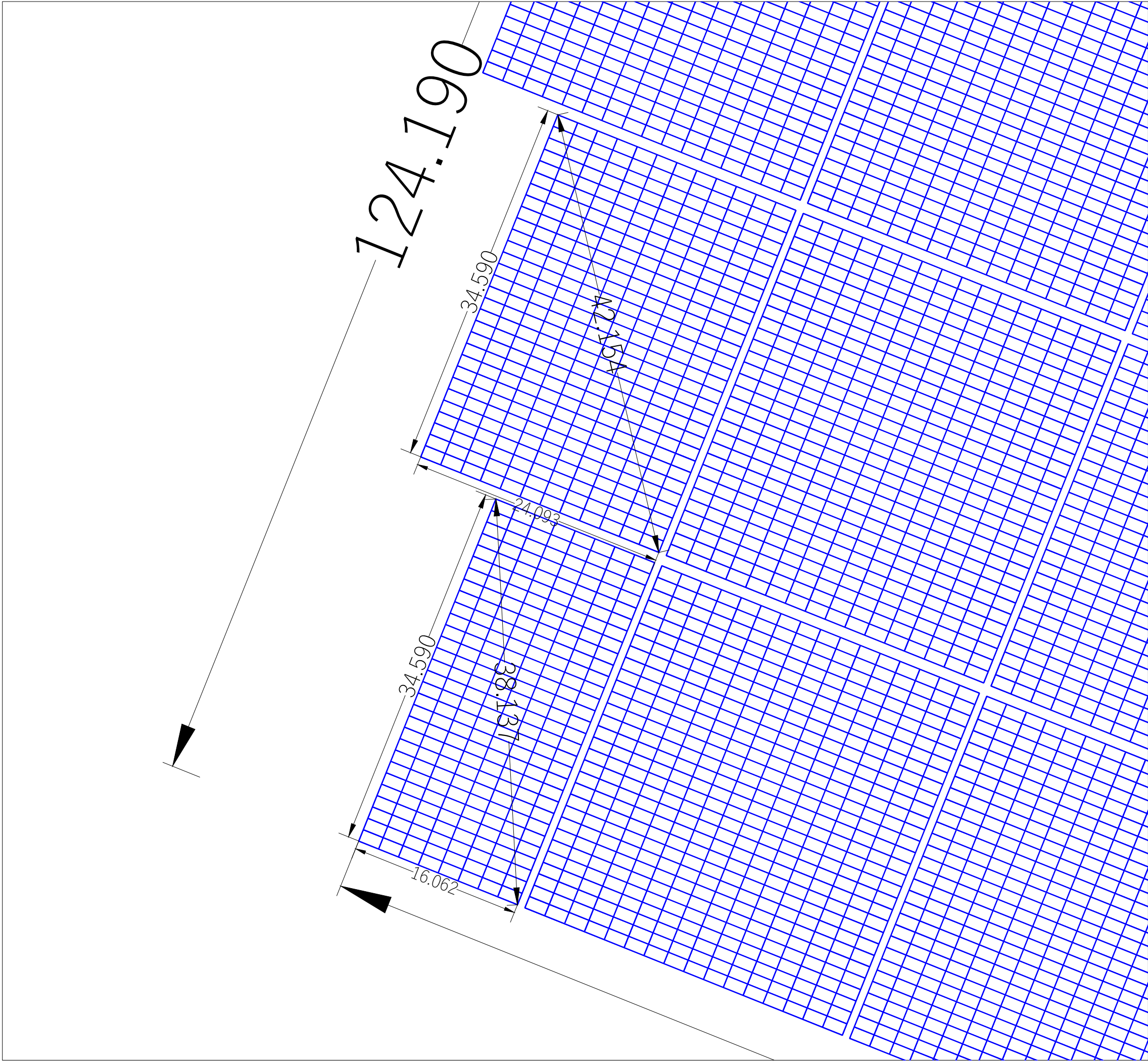
LEGEND

BATTERY STORAGE	LOT BOUNDARY
INVERTER/TX	TEMPORARY
PV MODULES	HV LINE O/H & U/G
LV STATION	DC ISO, 4 STR HARNESS
INVERTER BOLSTER	

Rev	Description	Drawn	Approved	Date
B	Draft Development Plan	RLM	AT	11/03/24
C	MV station details added	RLM	AT	13/06/24
D	Adopt Trina 505W module	RLM	AT	23/01/25
E	Updated EPC Power dims	RLM	AT	12/02/25
F	AMPT version	RLM	AT	24/07/25
G	For construction	RLM	AT	25/09/25

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Project: GEGHA
Title: South West Corner

Date: 28 Sep 2023

Drawing: S092023-1

Sheet: 7 of 9

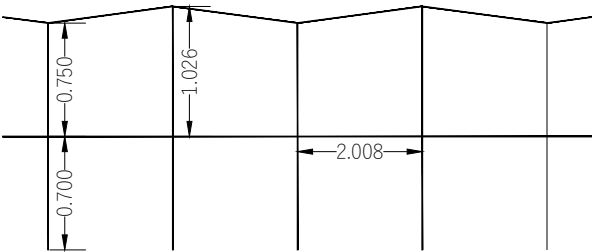
PROJECT DATA

LOT AREA	31.499ha
DC TRUNK & BUS CABLE	240mm2 Alu
NO. OF BLOCKS	120
NO. OF PV MODULES	53400
PV MODULE	Trina NEG18R.20 505W
TOTAL DC RATING	26.97 MWp DC
INVERTER	16 x EPC Power CAB1000
GRID AC RATING	4.95 MVA
NOM. BESS CAPACITY	30 MWh

LOCATION

Gwydir Highway
Wathagar NSW
29.5540° S 149.5904° E

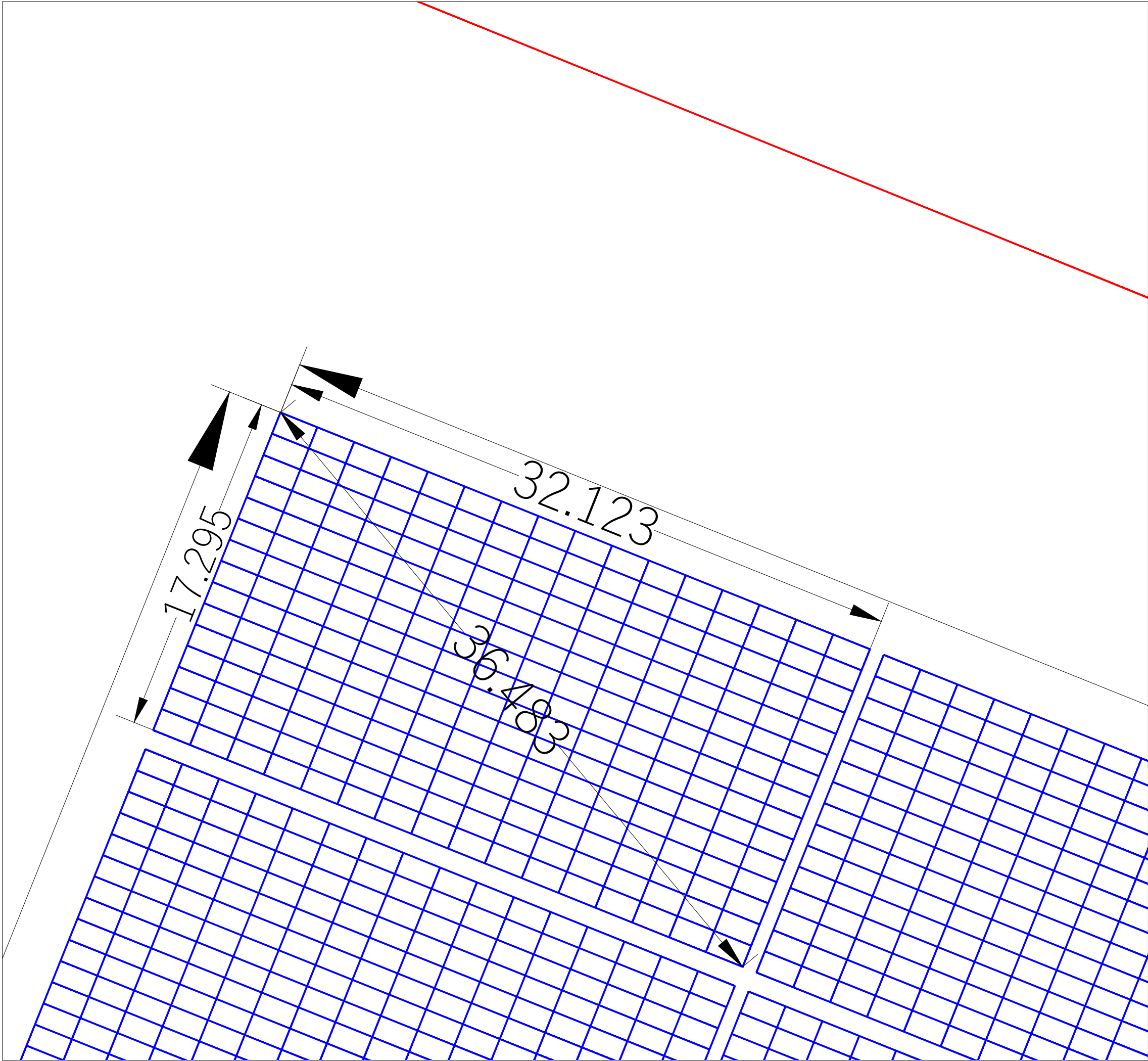
FRONT VIEW



LEGEND

BATTERY STORAGE	LOT BOUNDARY
INVERTER/TX	TEMPORARY
PV MODULES	HV LINE O/H & U/G
LV STATION	DC ISO, 4 STR HARNESS
INVERTER BOLSTER	

Rev	Description	Drawn	Approved	Date
B	Draft Development Plan	RLM	AT	11/03/24
C	MV station details added	RLM	AT	13/06/24
D	Adopt Trina 505W module	RLM	AT	23/01/25
E	Updated EPC Power dims	RLM	AT	12/02/25
F	AMPT version	RLM	AT	24/07/25
G	For construction	RLM	AT	25/09/25



Project: GEGHA

Title: Small Block View

Date: 28 Sep 2023

Drawing: S092023-1

Sheet: 8 of 9

PROJECT DATA

LOT AREA	31.499ha
DC TRUNK & BUS CABLE	240mm2 Alu
NO. OF BLOCKS	120
NO. OF PV MODULES	53400
PV MODULE	Trina NEG18R.20 505W
TOTAL DC RATING	26.97 MWp DC
INVERTER	16 x EPC Power CAB1000
GRID AC RATING	4.95 MVA
NOM. BESS CAPACITY	30 MWh

LOCATION

Gwydir Highway
Wathagar NSW
29.5540° S 149.5904° E

FRONT VIEW

LEGEND

BATTERY STORAGE	LOT BOUNDARY
INVERTER/TX	TEMPORARY
PV MODULES	HV LINE O/H & U/G
LV STATION	DC ISO, 4 STR HARNESS
INVERTER BOLSTER	

Rev	Description	Drawn	Approved	Date
B	Draft Development Plan	RLM	AT	11/03/24
C	MV station details added	RLM	AT	13/06/24
D	Adopt Trina 505W module	RLM	AT	23/01/25
E	Updated EPC Power dims	RLM	AT	12/02/25
F	AMPT version	RLM	AT	24/07/25
G	For construction	RLM	AT	25/09/25

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Project: GEGHA
Title: Single Module View

Date: 28 Sep 2023

Drawing: S092023-1

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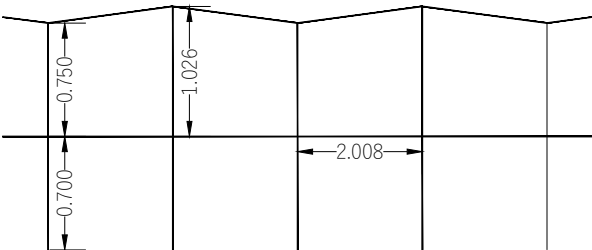
PROJECT DATA

LOT AREA	31.499ha
DC TRUNK & BUS CABLE	240mm2 Alu
NO. OF BLOCKS	120
NO. OF PV MODULES	53400
PV MODULE	Trina NEG18R.20 505W
TOTAL DC RATING	26.97 MWp DC
INVERTER	16 x EPC Power CAB1000
GRID AC RATING	4.95 MVA
NOM. BESS CAPACITY	30 MWh

LOCATION

Gwydir Highway
Wathagar NSW
29.5540° S 149.5904° E

FRONT VIEW



LEGEND

- BATTERY STORAGE
- INVERTER/TX
- PV MODULES
- LV STATION
- INVERTER BOLSTER
- LOT BOUNDARY
- TEMPORARY
- HV LINE O/H & U/G
- DC ISO, 4 STR HARNESS

Rev	Description	Drawn	Approved	Date
B	Draft Development Plan	RLM	AT	11/03/24
C	MV station details added	RLM	AT	13/06/24
D	Adopt Trina 505W module	RLM	AT	23/01/25
E	Updated EPC Power dims	RLM	AT	12/02/25
F	AMPT version	RLM	AT	24/07/25
G	For construction	RLM	AT	25/09/25